



AF/2154  
IFW

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CLIENT NO.: NATI15-04762  
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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: John E. Gavlik, et al.  
Serial No.: 09/713,643  
Filed: November 15, 2000  
For: MULTITASKING MICROCONTROLLER FOR  
CONTROLLING THE PHYSICAL LAYER OF A NETWORK  
INTERFACE CARD AND METHOD OF OPERATION  
Group No.: 2154  
Examiner: Ashokkumar B. Patel

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated September 22, 2004, please amend the above-identified patent application as follows.